

# INSTRUCTIONS TO FREE PAPER PRESENTERS

## Oral Presentation

1. Each presenter will be given 8 minutes for presentation and 2 minutes for answering questions.
2. Presenters who will use their own laptops are required to set up the laptops in the meeting room at least 15 minutes before the opening for their sessions.
3. The presentation time schedules will be strictly adhered to.

## Poster Presentation

1. Location : 3/F, Terrace of Tang Room
2. Set Up and Removal : Posters presenters are required to put up their own posters by 11:00 on 10 Jun 2016 (Friday) and remove them before 17:00 on 12 Jun 2016 (Sunday).
3. Presentation : Poster presenters are required to station in front of their own poster boards on 11 Jun 2016 (Saturday) at 10:30 – 11:00 and 17:30 – 18:00 for discussions with the poster viewers.

# FREE PAPER SESSION

## Ischemic Heart Disease

Date : 10 Jun 2016 (Friday)  
Time : 09:00 – 09:50  
Venue : 4/F, Ching Room  
Chairpersons : Myles Chan (Hong Kong), Jason KC Ko (Hong Kong),  
Prabowo Tunggal (Hong Kong)

Abstract Title : In-hospital Management and Outcomes of Patients Hospitalized with Acute Coronary  
OP-28 Syndrome

Authors : KY Chan<sup>1</sup>, KH Yiu<sup>2</sup>, A Cheong<sup>3</sup>, BP Yan<sup>1</sup>

Affiliations : <sup>1</sup>Department of Medicine & Therapeutics, The Chinese University of Hong Kong;  
<sup>2</sup>North District Hospital; <sup>3</sup>Alice Ho Miu Ling Nethersole Hospital, Hong Kong

Abstract Title : Twelve-month Clinical Outcomes in Patients with Acute Coronary Syndrome after  
OP-29 Hospital Discharge

Authors : KY Chan<sup>1</sup>, KH Yiu<sup>2</sup>, A Cheong<sup>3</sup>, BP Yan<sup>1</sup>

Affiliations : <sup>1</sup>Department of Medicine & Therapeutics, The Chinese University of Hong Kong;  
<sup>2</sup>North District Hospital; <sup>3</sup>Alice Ho Miu Ling Nethersole Hospital, Hong Kong

Abstract Title : Intermediate Lesions Prone to Progression and Revascularization: PSCD Risk Score  
OP-41 System and Therapy Strategies

Authors : RQ Yan, JL Chen, LJ Gao

Affiliations : State Key Laboratory of Cardiovascular Disease, Fuwai Hospital, National Center for  
Cardiovascular Diseases, Chinese Academy of Medical Sciences and Peking Union  
Medical College, China

Abstract Title : Population Attributable Risks of Modifiable Risk Factors Incorporating Lipoprotein  
OP-42 (a) and Low Serum Albumin Concentrations for First Incident Acute Myocardial  
Infarction in Chinese Han Ethnic Population: Cross-sectional Study of 1552 Cases  
and 6125 Controls

Authors : YM He<sup>1</sup>, Q Yang<sup>2</sup>, XJ Yang<sup>1</sup>, HF Xu<sup>1</sup>, DP Cai<sup>3</sup>

Affiliations : <sup>1</sup>Division of Cardiology, The First Affiliated Hospital of Soochow University;  
<sup>2</sup>Division of Cardiology, Department of Medicine & Therapeutics; <sup>3</sup>Healthcare  
Center for Shishan Street Community, Suzhou

Abstract Title : Association between Serum 25-hydroxyvitamin D and Carotid Atherosclerotic  
OP-62 Plaque in Chinese Type 2 Diabetic Patients

Authors : TH Ding, LY Qian, J Pang, H Zou

Affiliations : Zhejiang Provincial People's Hospital, China

## FREE PAPER SESSION

### Percutaneous Coronary Intervention, Infective Endocarditis

- Date : 10 Jun 2016 (Friday)  
 Time : 09:50 – 10:40  
 Venue : 4/F, Ching Room  
 Chairpersons : William CK Chan (Hong Kong), Kwok-lun Lee (Hong Kong),  
 Li-wah Tam (Hong Kong), Cheuk-hon Wong (Hong Kong)
- Abstract Title : Bioresorbable Scaffold in Primary PCI through Transradial Approach in a  
 OP-05 Bangladeshi Diabetic Population, a Single Center Single Operator Study  
 Authors : SR Khan, CMS Kabir  
 Affiliations : Ibrahim Cardiac Hospital and Research Institute, Bangladesh
- Abstract Title : Duration of Dual Antiplatelet Therapy after Drug-eluting Stent Implantation: Meta-  
 OP-09 Analysis of Randomized Controlled Trials  
 Authors : Y Fei, MF Tsoi, TT Cheung, BMY Cheung  
 Affiliations : Department of Medicine, The University of Hong Kong, Queen Mary Hospital, Hong Kong
- Abstract Title : Long-term Clinical Outcome after Percutaneous Coronary Intervention with  
 OP-30 Ticagrelor or Clopidogrel in Patients with Acute Coronary Syndrome  
 Authors : KY Chan<sup>1</sup>, KH Yiu<sup>2</sup>, A Cheong<sup>3</sup>, BP Yan<sup>1</sup>  
 Affiliations : <sup>1</sup>Department of Medicine & Therapeutics, The Chinese University of Hong Kong;  
<sup>2</sup>North District Hospital; <sup>3</sup>Alice Ho Miu Ling Nethersole Hospital, Hong Kong
- Abstract Title : Clinical Analysis of 25 Patients with Infective Endocarditis but without Structural  
 OP-53 Heart Disease  
 Authors : L Hu, YF Li, ZW Zhang, G Xu, YM Xie, GH Zeng  
 Affiliations : Guangdong Cardiovascular Institute, China
- Abstract Title : Infective Endocarditis in an Adult Female with Bicuspid Aortic Valve, Hypertrophic  
 OP-07 Cardiomyopathy and Amyopathic Dermatomyositis: A Case Report  
 Authors : AG Tojino, HFS Maria, RP Tiongco, MS Senadrin  
 Affiliations : St. Luke's Medical Center- BGC, Philippines

# FREE PAPER SESSION

## Congenital and Structural Heart Diseases I

Date : 10 Jun 2016 (Friday)  
 Time : 09:00 – 09:50  
 Venue : 4/F, Ming II Room  
 Chairpersons : Ka-chun Chan (Hong Kong), Chun-leung Lau (Hong Kong),  
 Michael KY Lee (Hong Kong)

Abstract Title : Novel and Functional DNA Sequence Variants in the TBX5 Gene in Patients with  
 OP-23 Sporadic and Isolated Ventricular Septal Defect

Authors : HX Chen<sup>1</sup>, X Zhang<sup>1</sup>, HT Hou<sup>1</sup>, J Wang<sup>1</sup>, XL Wang<sup>1</sup>, Q Yang<sup>1,2</sup>, GW He<sup>1,3</sup>

Affiliations : <sup>1</sup>Department of Cardiovascular Surgery & Center for Basic Medical Research, TEDA International Cardiovascular Hospital, Chinese Academy of Medical Sciences, & The Affiliated Hospital of Hangzhou Normal University & Zhejiang University, China; <sup>2</sup>Department of Medicine & Therapeutics, The Chinese University of Hong Kong, Hong Kong; <sup>3</sup>Department of Surgery, Oregon Health and Science University, USA

Abstract Title : Risk Factors and Nursing Strategies of Transcatheter Interventional Therapy for  
 OP-67 Congenital Heart Diseases based on Big Data Analyses

Authors : QP Yan, LX Liu, C Liu, Y Wang

Affiliations : Department of Pediatric Cardiology, Guangdong General Hospital, Guangdong Academy of Medical Sciences, Guangdong Cardiovascular Institute, China

Abstract Title : Surgical Therapy: Does it Change Proteomic Profile in Congenital Heart Diseases?  
 OP-22

Authors : GW He<sup>1,4</sup>, HT Hou<sup>1</sup>, C Xuan<sup>1</sup>, J Wang<sup>1</sup>, XC Liu<sup>1</sup>, Q Yang<sup>1,3</sup>

Affiliations : <sup>1</sup>Department of Cardiovascular Surgery & Center for Basic Medical Research, TEDA International Cardiovascular Hospital, Chinese Academy of Medical Sciences, China; <sup>2</sup>The Affiliated Hospital of Hangzhou Normal University & Zhejiang University, China; <sup>3</sup>Department of Medicine & Therapeutics, The Chinese University of Hong Kong, Hong Kong; <sup>4</sup>Department of Surgery, Oregon Health and Science University, USA

Abstract Title : Clinical Results of Catheter Based Percutaneous LAAO Procedure in Patients with  
 OP-69 Non-valvular Atrial Fibrillation - A Single Centre Experience

Authors : YW Cheng, YH Fong, MW Chu, CF Tsang, CK Kwok, NH Luk, SF Chui, KC Chan, LK Chan, CY Wong, CL Fu, KY Lee, KC Ho, KT Chan, CS Chiang.

Affiliations : Department of Medicine, Queen Elizabeth Hospital, Hong Kong SAR, China

Abstract Title : Transcatheter Aortic Valve Implantation (TAVI) in Patients with Severe Bicuspid  
 OP-70 Aortic Valve Stenosis

Authors : SF Chui<sup>1</sup>, CK Kwok<sup>1</sup>, NH Luk<sup>1</sup>, LK Chan<sup>1</sup>, KC Chan<sup>1</sup>, CY Wong<sup>1</sup>, KY Lee<sup>1</sup>, KT Chan<sup>1</sup>, WS Ng<sup>2</sup>, HL Cheung<sup>2</sup>, CC Ma<sup>2</sup>, E So<sup>3</sup>, D Fok<sup>3</sup>, YF Chow<sup>3</sup>, CS Chiang<sup>1</sup>.

Affiliations : <sup>1</sup>Department of Medicine; <sup>2</sup>Department of Cardiothoracic Surgery; <sup>3</sup>Department of Anaesthesiology, Queen Elizabeth Hospital, Hong Kong SAR, China

# FREE PAPER SESSION

## Congenital and Structural Heart Diseases II

Date : 10 Jun 2016 (Friday)  
 Time : 09:50 – 10:30  
 Venue : 4/F, Ming II Room  
 Chairpersons : Michael PH Chan (Hong Kong), Jennifer MF Kwok (Hong Kong),  
 Ping-tim Tsui (Hong Kong)

Abstract OP-13    Title : Initial Experience of a New ASD Closure Device in Hong Kong – Cocoon Septal Occluder  
                          Authors : GSH Cheung, AYY Cheong, AKY Chan  
                          Affiliations : Department of Medicine & Therapeutics, Prince of Wales Hospital, Hong Kong

Abstract OP-44    Title : Direct Aortic TAVI: Initial Experience in one TAVI Centre in Hong Kong  
                          Authors : GSH Cheung<sup>1</sup>, EB Wu<sup>1</sup>, AYY Cheong<sup>1</sup>, KKH Kam<sup>1</sup>, APW Lee<sup>1</sup>, R Wong<sup>2</sup>, I Wan<sup>2</sup>, S Au<sup>3</sup>, S Chan<sup>3</sup>  
                          Affiliations : <sup>1</sup>Department of Medicine & Therapeutics; <sup>2</sup>Division of Cardiothoracic Surgery, Department of Surgery; <sup>3</sup>Department of Anaesthesia and Intensive Care, Prince of Wales Hospital, Hong Kong

Abstract OP-14    Title : Percutaneous Left Atrial Appendage Occlusion under Monitored Anesthetic Care: Single Centre One-year Experience in Hong Kong  
                          Authors : GSH Cheung<sup>1</sup>, AKY Chan<sup>1</sup>, AYY Cheong<sup>1</sup>, KKH Kam<sup>1</sup>, APW Lee<sup>1</sup>, S Au<sup>2</sup>, S Chan<sup>2</sup>  
                          Affiliations : <sup>1</sup>Department of Medicine & Therapeutics; <sup>2</sup>Department of Anaesthesiology, Prince of Wales Hospital, Hong Kong

Abstract OP-15    Title : Transcatheter Structural Heart Intervention: One-year Experience in a Tertiary Hospital in Hong Kong in 2015  
                          Authors : GSH Cheung, AKY Chan, AYY Cheong, KKH Kam, APW Lee, EB Wu, JYS Chan  
                          Affiliations : Department of Medicine & Therapeutics, Prince of Wales Hospital, Hong Kong

## FREE PAPER SESSION

### Cardiac Arrhythmia

Date : 10 Jun 2016 (Friday)  
Time : 11:00 – 11:40  
Venue : 4/F, Ching Room  
Chairpersons : Chiu-lai Fu (Hong Kong), Ngai-shing Mok (Hong Kong)

Abstract Title : Bystander Cardiopulmonary Resuscitation Awareness and Automated External  
OP-01 Defibrillator Distribution Survey in Hong Kong

Authors : K Chan<sup>1</sup>, NY Chan<sup>2</sup>

Affiliations : <sup>1</sup>Department of Cardiology, Ruttonjee and Tang Shiu Kin Hospitals, Hong Kong;  
<sup>2</sup>Department of Cardiology, Princess Margaret Hospital, Hong Kong

Abstract Title : Sudden Arrhythmia Death Syndromes in Young Victims of Sudden Cardiac Death  
OP-68 in Hong Kong Identified by Clinical or Molecular Autopsy of Victims and Clinical  
Evaluation of Their First Degree Relatives (SADS - HK Study)

Authors : NS Mok<sup>1</sup>, C Mak<sup>3</sup>, HC Shum<sup>2</sup>, C Siu<sup>3</sup>, YK Lo<sup>1</sup>, CL Lau<sup>1</sup>, CB Tso<sup>2</sup>, WM Poon<sup>2</sup>, NC  
Fong<sup>4</sup>, C Chong<sup>3</sup>, S Cheung<sup>3</sup>, D Ching<sup>3</sup>, H Lee<sup>3</sup>, PT Tsui<sup>1</sup>, KC Lee<sup>3</sup>

Affiliations : <sup>1</sup>Department of Medicine & Geriatrics, Princess Margaret Hospital (PMH), Hong  
Kong (HK); <sup>2</sup>Forensic Pathology Service, Department of Health, HK; <sup>3</sup>Department  
of Pathology, PMH, HK; <sup>4</sup>Department of Paediatrics, PMH, HK

Abstract Title : A Comparison of Mortality Rate with Cryoballoon and Radiofrequency Ablation for  
OP-51 Atrial Fibrillation

Authors : Z Lu, YH Zhuang, HX Wu

Affiliations : The Second People's Hospital of Shenzhen, China

Abstract Title : Excess Risk of Incident Atrial Fibrillation and Activated Vascular Repair Cascades  
OP-8 among High-Risk Cardiac Patients with Selenium Deficiency

Authors : KH Yiu, KK Lau, SW Li, CP Lau, CW Siu, HF Tse

Affiliations : Division of Cardiology, Department of Medicine, Queen Mary Hospital, Hong Kong

## FREE PAPER SESSION

### Cardiac Imaging

Date : 10 Jun 2016 (Friday)  
Time : 11:40 – 12:30  
Venue : 4/F, Ching Room  
Chairpersons : Carmen WS Chan (Hong Kong), Ronnie HL Chan (Hong Kong),  
Andrew YW Li (Hong Kong)

Abstract Title : Variable Clinical Presentations of Left Atrial Myxoma in Malaysia: A Case Series  
OP-25 Authors : PX Kuan<sup>1</sup>, HS Ling<sup>2</sup>, K Andrew<sup>3</sup> & AYY Fong<sup>1,3</sup>  
Affiliations : <sup>1</sup>Clinical Research Centre, Sarawak General Hospital, Malaysia; <sup>2</sup>Department of Medicine, Sarawak General Hospital, Malaysia; <sup>3</sup>Department of Cardiology, Sarawak Heart Centre, Malaysia

Abstract Title : Targeted Delivery of Hydrogen Sulfide by Ultrasound Mediated Microbubble  
OP-61 Destruction Alleviates Myocardial Ischemia-reperfusion Injury  
Authors : GB Chen, J Liu, L Yang, JP Bin, JF Wu  
Affiliations : Department of Cardiology, Nanfang Hospital, Southern Medical University, China

Abstract Title : Ultrasonographic Study of Cardiac Function in Larger Twin of Selective Intrauterine  
OP-65 Growth Restricted  
Authors : X Zhang, HJ Ba, YS Lin, XD Li, HS Wang  
Affiliations : The First Affiliated Hospital, Sun Yat-sen University, China

Abstract Title : Papillary Fibroelastoma of the Mitral Valve-Case Report  
OP-52 Authors : L Wang, L Li  
Affiliations : Department of Ultrasound, Union Hospital, China

Abstract Title : Echocardiographic Characteristics of Sinus of Valsalva Aneurysm Extending into Left  
OP-27 Ventricle  
Authors : WJ Zhang, MX Xie, XF Wang, YL Yang  
Affiliations : Department of Ultrasonography, Union Hospital, Tongji Medical College, Huazhong University of Science and Technology, China

# FREE PAPER SESSION

## Cardiac Surgery

Date : 10 Jun 2016 (Friday)  
 Time : 12:30 – 13:10  
 Venue : 4/F, Ching Room  
 Chairpersons : Hung-leong Cheung (Hong Kong), Wing-hung Chui (Hong Kong),  
 Shiu-shek Chung (Hong Kong)

Abstract Title : Robotic Cardiac Surgery in Hong Kong  
 OP-37 Authors : MKH Wong, DTL Chan, TWK Au  
 Affiliations : Division of Cardiothoracic Surgery, Queen Mary Hospital, Hong Kong

Abstract Title : 'Valve in valve' Aortic Valve Replacement with Sutureless Perceval S Valve - A Third  
 OP-17 Treatment Option besides Surgical Reoperation and Transcatheter Aortic Valve  
 Implantation  
 Authors : MKH Wong, DTL Chan, TWK Au  
 Affiliations : Division of Cardiothoracic Surgery, Queen Mary Hospital, Hong Kong

Abstract Title : Intra-operative Transit Time Flow Measurement for Coronary Artery Bypass  
 OP-36 Grafting: A Prospective Computed Tomography Angiography-controlled Study  
 Authors : KF Lee, OJ Lee, N Yam, BA Rocha, D Chan, KL Ho, WK Au  
 Affiliations : Department of Cardiothoracic Surgery, Queen Mary Hospital, University of Hong  
 Kong, Hong Kong

Abstract Title : Endothelial NOS Enhancer AVE3085 Protects Endothelial Function from the  
 OP-24 Injury Induced by Homocysteine in Human Internal Mammary Artery and Clinical  
 Implications  
 Authors : HT Hou<sup>1,2</sup>, J Wang<sup>1</sup>, ZQ Wang<sup>1</sup>, TN Chen<sup>1</sup>, XC Liu<sup>1</sup>, Q Yang<sup>1,3</sup>, GW He<sup>1,2,4</sup>  
 Affiliations : <sup>1</sup>Department of Cardiovascular Surgery & Center for Basic Medical Research, TEDA  
 International Cardiovascular Hospital, Chinese Academy of Medical Sciences, China;  
<sup>2</sup>The Affiliated Hospital of Hangzhou Normal University & Zhejiang University,  
 China; <sup>3</sup>The Chinese University of Hong Kong, Hong Kong; <sup>4</sup>Department of Surgery,  
 Oregon Health and Science University, USA



## FREE PAPER SESSION

### Diabetes Mellitus, Hypertension, Cardiac Rehabilitation

- Date : 10 Jun 2016 (Friday)  
Time : 11:00 – 11:30  
Venue : 4/F, Ming II Room  
Chairpersons : Chi-chung Choy (Hong Kong), Iris WS Kwan (Hong Kong),  
Kin-ming Tam (Hong Kong)
- Abstract Title : Association of Blood Pressure Level with Nonalcoholic Fatty Liver Disease in Non-hypertensive Population: Normal is not the New Normal  
OP-47  
Authors : LY Qian, YH Ding, J Pang, XD Che, H Zou, DS Huang  
Affiliations : Zhejiang Provincial People's Hospital, China
- Abstract Title : The Prevalence of Impaired Fasting Blood Glucose in Individuals with Optimal, Normal and High Normal Blood Pressure in Macau SAR  
OP-32  
Authors : HM Cheung<sup>1, 2</sup>, L Ke<sup>1</sup>, XH Feng<sup>1</sup>, JZ Feng<sup>1</sup>  
Affiliations : <sup>1</sup>Macau Hypertension Alliances, Macau; <sup>2</sup>Department of Medicine and Geriatrics, Kwong Wah Hospital, Hong Kong
- Abstract Title : Barriers in Participation in Phase II Cardiac Rehabilitation Program: Did Latest Interventions Help?  
OP-38  
Authors : YMW Mak, CSS Yue  
Affiliations : Division of Cardiology, Department of Medicine and Geriatrics, United Christian Hospital, Hong Kong

# FREE PAPER SESSION

## Miscellaneous I

Date : 10 Jun 2016 (Friday)  
 Time : 11:30 – 12:20  
 Venue : 4/F, Ming II Room  
 Chairpersons : Hamish CK Chan (Hong Kong), Jason LK Chan (Hong Kong),  
 Gary SH Cheung (Hong Kong)

Abstract Title : An Evaluation on a Cardiac Nurse-led Anticoagulation Service  
 OP-58 Authors : YW Leung<sup>1</sup>, CS Yue<sup>1</sup>, KLK Cheung<sup>2</sup>, WS Lai<sup>2</sup>, SM Li<sup>2</sup>, WY Leung<sup>2</sup>, HS Woo<sup>2</sup>, KF Law<sup>1</sup>, KS Chow<sup>1</sup>, SK Tang<sup>1</sup>  
 Affiliations : <sup>1</sup>Division of Cardiology, Department of Medicine and Geriatrics; <sup>2</sup>Pharmacy Department, United Christian Hospital, Hong Kong

Abstract Title : Negative Effect of Valsartan on the Expression of CaMKII by Degenerate  
 OP-33 Phosphorylation but not Oxidation in Juvenile Rats with Heart Failure  
 Authors : Y Wu, QJ Yi  
 Affiliations : Cardiovascular Center, Children's Hospital of Chongqing Medical University, China

Abstract Title : Role of  $\beta$ -catenin in the BMP9-induced Differentiation of C3H10T1/2 Cells into  
 OP-66 Cardiomyocyte-like Cells  
 Authors : SH Fang, Y Chen  
 Affiliations : Children's Hospital of Chongqing Medical University, China

Abstract Title : RALDH2 is Essential for Cardiomyogenesis during P19 Stem Cell Differentiation  
 OP-56 Authors : LF Zhang, YH Gui  
 Affiliations : Children's Hospital of Fudan University, China

Abstract Title : Effect of Lipid Metabolism Disorders on Fetal Rat Heart in SD Rats  
 OP-43 Authors : HJ Ba, HS Wang, L Zhu, HM Peng, YZ Qin  
 Affiliations : Department of Paediatric Cardiology, The First Affiliated Hospital of Sun Yat-sen University, China

# FREE PAPER SESSION

## Miscellaneous II

Date : 10 Jun 2016 (Friday)  
Time : 12:20 – 13:10  
Venue : 4/F, Ming II Room  
Chairpersons : Nim-pong Kwong (Hong Kong), John TH Wong (Hong Kong),  
Chee-wo Wu (Hong Kong)

Abstract Title : Satellite-based Estimate of PM2.5 and the Association with Level of C-reactive  
OP-34 Protein in Taiwanese Adults

Authors : ZL Zhang<sup>1</sup>, AKH Lau<sup>2</sup>, THW Tam<sup>3</sup>, LY Chang<sup>4,5</sup>, XQ Lao<sup>1</sup>

Affiliations : <sup>1</sup>Jockey Club School of Public Health and Primary Care, The Chinese University of Hong Kong, Hong Kong; <sup>2</sup>Institute of Environmental Science, The Hong Kong University of Science and Technology, Hong Kong; <sup>3</sup>Department of Sociology, The Chinese University of Hong Kong, Hong Kong; <sup>4</sup>Academia Sinica, Taiwan; <sup>5</sup>MJ Health Research Foundation, The MJ Group, Taiwan

Abstract Title : Protective Effects of Mesenchymal Stem Cells in Combination with Erythropoietin in  
OP-31 Bronchopulmonary Dysplasia-induced Alveoli Dysplasia Injury through Angiogenesis

Authors : Y Luan, S Chao, KL Li, J Wang, Q Xin, GH Cheng, F Kong

Affiliations : Department of Central Research Laboratory and Urology, The Second Hospital of Shandong University, Jinan, China

Abstract Title : Tetramethylpyrazine Protects Coronary Endothelial Function from Endoplasmic  
OP-20 Reticulum Stress: Regulation of Soluble Epoxide Hydrolase

Authors : SK Mak, WT Sun, XC Wang, CM Yu, Q Yang

Affiliations : Division of Cardiology, Department of Medicine and Therapeutics, Institute of Vascular Medicine, Li Ka Shing Institute of Health Sciences, Institute of Innovative Medicine, The Chinese University of Hong Kong, Hong Kong

Abstract Title : A Tale of 3-gorges in the Yangtze River: Comparing the Prevalence of Metabolic  
OP-12 Syndrome According to NCEP-ATPIII, WHO, IDF Criteria and Impact on Atherogenesis

Authors : YJ Hu<sup>1</sup>, KS Woo<sup>2</sup>, P Chook<sup>2</sup>, MJ Wu<sup>3</sup>, AN Wei<sup>3</sup>, L Li<sup>4</sup>, DJ Celermajer<sup>5</sup>

Affiliations : <sup>1</sup>Nineth People's Hospital of Chongqing, China; <sup>2</sup>The Chinese University of Hong Kong, Hong Kong; <sup>3</sup>Chongqing University of Medical Sciences, China; <sup>4</sup>Wu Shan Centre for Disease Control and Prevention, China; <sup>5</sup>The University of Sydney, Australia

Abstract Title : Epigallocatechin Gallate (EGCG) Reverses Cardiac Troponin I Low Expression  
OP-04 Induced Heart Diastolic Dysfunction through Histone Acetylation Modification in Aging Mice

Authors : B Pan, JJ Quan, ZW Xu, XP Huang, J Tan

Affiliations : Pediatric Cardiology, Children's Hospital of Chongqing Medical University Investigators, China

# FREE PAPER SESSION

## Paediatric Cardiology I

Date : 11 Jun 2016 (Saturday)  
 Time : 11:00 – 12:30  
 Venue : 4/F, Ching Room  
 Chairpersons : Hong Gu (PR China), Dora ML Wong (Hong Kong),  
 Man-ching Yam (Hong Kong)

Abstract Title : The Use of Duke Activity Status Index (DASI) in Congenital Heart Patients – A  
 OP-03 Preliminary Study  
 Authors : PC Chow  
 Affiliations : Department of Paediatric Cardiology, Queen Mary Hospital, Hong Kong

Abstract Title : A Prospective Randomised Study of Intravenous Immunoglobulin Treatment  
 OP-63 Regimens in Acute Kawasaki Disease  
 Authors : L He<sup>1</sup>, CW Niu<sup>1</sup>, F Liu<sup>1</sup>, GY Huang<sup>1</sup>, L Wu<sup>1</sup>, MR Huang<sup>2</sup>, M Huang<sup>3</sup>, C Chu<sup>1</sup>, XC Liang<sup>1</sup>, SN Sun<sup>1</sup>, F Wang<sup>1</sup>, L Zhao<sup>1</sup>, QM Zhao<sup>1</sup>, Y Guo<sup>2</sup>, LJ Xie<sup>3</sup>, XY Xu<sup>2</sup>, on behalf of the Shanghai Kawasaki Research Group  
 Affiliations : <sup>1</sup>Children's Hospital of Fudan University; <sup>2</sup>Shanghai Children's Medical Center; <sup>3</sup>Children's Hospital of Shanghai Jiaotong University, China

Abstract Title : Shock as Prominent Early Manifestation of Kawasaki Disease in Children  
 OP-46 Authors : YM Hua, KY Zhou, C Wang, YF Li  
 Affiliations : Department of Pediatric Cardiology, West China Second University Hospital, Sichuan University; Key Laboratory of Obstetric & Gynecologic and Pediatric Diseases and Birth Defects of Ministry of Education, China

Abstract Title : FECI (Focused Echocardiographic Coronary Imaging): A Novel Systemic Approach  
 OP-40 for Identifying & Detecting Coronary Abnormalities in Kawasaki Disease  
 Authors : KS Hsieh, IH Tai, CC Lin, IC Lin, HC Kuo, HW Wu, YC Hong, MH Lo, CF Huang, YJ Lin, HC Kuo  
 Affiliations : Division of Cardiology, Department of Pediatrics, Chang Gung, Memorial Hospital, Taiwan

Abstract Title : Adverse Neurological Performance with Critical Congenital Heart Diseases mainly  
 OP-50 from Prenatal Injury not Cardiac Surgery: Current Evidence based on a Meta-analysis of Functional Magnetic Resonance Imaging  
 Authors : YF Li, YM Hua, C Wang, DZ Mu, KY Zhou  
 Affiliations : Department of Pediatric Cardiovascular Disease, West China Second University Hospital, Sichuan University, China

Abstract Title : Analysis of the Clinical Value of Selective Coronary Angiography in Children with  
 OP-54 Coronary Lesions Caused by Kawasaki Disease (A Report of Six Cases)  
 Authors : L Hu, YF Li, ZW Zhang, ZF Xie, GH Zeng  
 Affiliations : Guangdong Cardiovascular Institute, China

Abstract OP-18	Title :	Recurrent Hemoptysis of Pulmonary Vascular Anomalies in Children - A Series of 11 Cases treated with Catheter-based Therapy
-------------------	---------	---

Authors : HY Kuang, TW Lu, QJ Yi, J Tian

Affiliations : Department of Cardiology, Children's Hospital of Chongqing Medical University, China

Abstract Title : The Meta Analysis of Infective Endocarditis in Chinese Children

Authors : Q Hu, Y Chen

Affiliations : Department of Cardiology, Children's Hospital of Chongqing Medical University, China

Abstract OP-11	Title :	Early and Midterm Follow-up of Vascular Endothelial Function in Children with Surgical Repair for Coarctation of Aorta
-------------------	---------	--

Authors : P Huang, JM Zeng, L Zhang, ZP Wang, XF Xie, SL Xia, MH Yu

Affiliations : Department of Pediatrics, Guangzhou Women and Children's Medical Center, China

# FREE PAPER SESSION

## Paediatric Cardiology II

- Date : 11 Jun 16 (Saturday)  
 Time : 16:30 – 18:00  
 Venue : 4/F, Ching Room  
 Chairpersons : Nai-chung Fong (Hong Kong), Shuk-han Lee (Hong Kong),  
 Geoffrey CF Mok (Hong Kong)
- Abstract Title : Successful Transcatheter Occlusion of Giant Coronary Artery Fistula in a Young  
 OP-64 Infant: Case Report and Literature Review  
 Authors : XD Li, HS Wang  
 Affiliations : Department of Pediatric Cardiology, 1st Affiliated Hospital of Sun Yat-Sen University, China
- Abstract Title : Association of Patient Laboratory Variables and Serum Levels of Cytokines with  
 OP-16 Coronary Artery Lesions in Acute Phase of Kawasaki Disease  
 Authors : F Gao, X Zhou, SK Yadav, SQ Feng, QJ Yi  
 Affiliations : Heart Center, Children's Hospital of Chongqing Medical University, China
- Abstract Title : Clinical Analysis and Follow-up of Kawasaki Disease Infants Less than Three Months  
 OP-59 Authors : W Li, L Zhang, ZP Wang, P Huang, Y Guo, R Cao  
 Affiliations : Department of Cardiology, Guangzhou Women and Children's Medical Center, China
- Abstract Title : The Association between Renin-angiotensin System Gene Polymorphism and Risk of  
 OP-39 Hypertension in Pediatric Patients: A Meta-Analysis  
 Authors : BB Ye, DY Su, DL Liu, SY Qin, JQ Lao, YS Pang  
 Affiliations : Department of Pediatrics, The First Affiliated Hospital of Guangxi Medical University, China
- Abstract Title : Comparative Study between Cardiovascular Cast and Prenatal Echocardiography in  
 OP-48 the Demonstration of Fetal Congenital Cardiovascular Disease  
 Authors : Y Wang<sup>1</sup>, HY Cao<sup>1</sup>, MX Xie<sup>1</sup>, L He<sup>1</sup>, W Han<sup>1</sup>, L Hong<sup>1</sup>, Y Peng<sup>1</sup>, YF Hu<sup>1</sup>, BC Song<sup>2</sup>,  
 J Wang<sup>1</sup>, B Wang<sup>1</sup>, C Deng<sup>1</sup>  
 Affiliations : <sup>1</sup>Department of Ultrasound, Union Hospital, Tongji Medical College, Huazhong University of Science and Technology, Hubei Provincial Key Laboratory of Molecular Imaging; <sup>2</sup>Laboratory of Anatomy, Tongji Medical College, Huazhong University of Science and Technology, China
- Abstract Title : Outcomes of Transcatheter Occlusion of Patent Ductus Ateriouses in Infants ≤ 6  
 OP-45 Months  
 Authors : KY Zhou, YM Hua  
 Affiliations : Department of Pediatric Cardiology, West China Second University Hosiptal, Sichuan University; Key Laboratory of Obstetric & Gynecologic and Pediatric Diseases and Birth Defects of Ministry of Education, China

- Abstract OP-60      Title : One Case of Right Atrial Haemangioma: Prenatal Diagnosis and Treatment Strategy  
                          Authors : CC Pang, W Pan, J Zhuang, CB Zhou, FZ Han  
                          Affiliations : Department of Cardiac Maternal-Fetal Medicine, Guangdong Provincial Key Laboratory of South China Structural Heart Disease, Guangdong Guangdong Academy of Medical Sciences, Guangdong General Hospital, Guangdong Cardiovascular Institute, China
- Abstract OP-35      Title : Elevated Serum Level of Interleukin-27, Interleukin-10 and Interleukin-17A in Children with Kawasaki Disease  
                          Authors : FF Si, RX Liu, Y Wu, F Gao, SQ Feng, QJ Yi  
                          Affiliations : Children's Hospital of Chongqing Medical University, China
- Abstract OP-21      Title : The Rare Cause of Heart Failure in Children: Infantile Hepatic Hemangioendothelioma  
                          Authors : P Huang, L Zhang, MH Yu, XF Xie  
                          Affiliations : Department of Pediatric Cardiology, Affiliated Guangzhou Women and Children's Medical Center of Guangzhou Medical University, China

# FREE PAPER SESSION

## Poster Presentation

Date : 10 – 12 Jun 2016 (Friday – Sunday)  
Venue : 3/F, Terrace of Tang Room

Abstract Title : Permanent Pacing in a Premature Infant with Isolated Congenital Complete  
PP-02 Atrioventricular Block: A Case Report  
Authors : YT Pertiwi<sup>1</sup>, R Budi<sup>2</sup>, C Achmad<sup>1</sup>, R Sobarna<sup>3</sup>, A Purnomowati<sup>1</sup>, TM Aprami<sup>1</sup>  
Affiliations : <sup>1</sup>Department of Cardiology and Vascular Medicine, Universitas Padjadjaran;  
<sup>2</sup>Department of Pediatrics, Division of Pediatrics Cardiology, Universitas Padjadjaran;  
<sup>3</sup>Department of Surgery, Division of Thoracic and Vascular Surgery, Universitas Padjadjaran, Indonesia

Abstract Title : Inhibition of Histone Acetylation by Curcumin Reduces Alcohol-induced Fetal  
PP-06 Cardiac Apoptosis  
Authors : XC Yan<sup>1, 2, 3, 4</sup>, B Pan<sup>1, 2, 3, 4</sup>, TW Lv<sup>1</sup>, LJ Liu<sup>1</sup>, XP Huang<sup>5</sup>, J Tian<sup>1</sup>  
Affiliations : <sup>1</sup>Heart Centre, Children's Hospital of Chongqing Medical University, China;  
<sup>2</sup>Children's Hospital of Chongqing Medical University, Ministry of Education Key Laboratory of Child Development and Disorders, China; <sup>3</sup>China International Science and Technology Cooperation Base of Child Development and Critical Disorders, China; <sup>4</sup>Chongqing Key Laboratory of Pediatrics, China; <sup>5</sup>Department of Biomedical Science, Charlie E. Schmidt College of Medicine, Florida Atlantic University, USA

Abstract Title : Pulmonary Nodules as an Uncommon Presentation in Kawasaki Disease  
PP-10  
Authors : L Zhang, XF Xie, ZP Wang, SL Xia, J Yuan, MH Yu  
Affiliations : Pediatric Cardiology Ward, Guangzhou Women and Children's Medical Center, China

Abstract Title : Another Reason of Giant Coronary Artery Aneurysm in Children: Chronic Active  
PP-19 Epstein-Barr Virus Infection  
Authors : L Zhang, P Huang, ZP Wang, SL Xia, MH Yu, Y Xu, WG Hao  
Affiliations : Department of Pediatric Cardiology, Affiliated Guangzhou Women and Children's Medical Center of Guangzhou Medical College, China

Abstract Title : The Clinical Significance of ANCA in Kawasaki Disease  
PP-26  
Authors : L Zhang, P Huang  
Affiliations : Department of Pediatric Cardiology, Guangzhou Women and Children's Medical Center, China

Abstract Title : Placental P-glycoprotein Inhibition Enhances Susceptibility to Di(2-ethylhexyl)  
PP-49 phthalate Induced Cardiac Malformations in Mice  
Authors : C Wang, KY Zhou, Y Zhang, YF Li, YM Hua  
Affiliations : Department of Pediatric Cardiology, West China Second University Hospital, Sichuan University, China

Abstract Title : Implementing Transdisciplinary Approach to Cardiovascular Disease  
PP-57  
Authors : SY Yau<sup>1</sup>, YL Cheung<sup>2</sup>  
Affiliations : <sup>1</sup>Open University of Hong Kong; <sup>2</sup>Tuen Mun Hospital, Hong Kong